					Application or Docket Number									
PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998									09/447218					
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER SMALL			
FOR			NUMBER FILED		NUMBER	NUMBER EXTRA		ATE	FEE	1	RATE	FEE		
BASIC FEE								3)	380.00	OR		760.00		
TOTAL CLAIMS			1	minus 2	20= *	*		X\$ 9=		OR	X\$18=			
INDEPENDENT CLAIMS			1	minus	3 = *	•		X39=		OR	X78=			
MULTIPLE DEPENDENT CLAIM PRESENT								+130=		OR	+260=			
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	R O		
CLAIMS AS AMENDED - #48## 5/18/05											OTHER	THAN		
(Column 1) (Column 2) (Column 3)							SN	IALL	ENTITY	OR	SMALL	ENTITY		
AMENDMENT A		CLAIM REMAINI AFTEI - AMENDM	ING		HIGHEST NUMBER PRESENT PREVIOUSLY EXTRA PAID FOR		R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total -	• 7	,	linus	-20	= Ø.	X	\$ 9=		OR.	X\$18=			
	Independent	*7.	M	linus .	*** 3 -	-0	×	39=		 OR	X78=			
	FIRST PRESENTATION OF MULTIPLE DEPENDEN			PENDENT CLAIM						.000				
								30=	<u> </u>	OR	+260=			
•								T. FEE		OR	ADDIT. FEE			
		(Colum		S-4 3 (2)	(Column 2) HIGHEST	(Column 3)	_			1 1				
AMENDMENT B		REMAIN AFTE AMENDM	ING R		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		· RATE	ADDI- TIONAL FEE		
	Total	•	M	finus	**	=	X	9=		OR	X\$18=			
	Independent	•		finus	***	•	X	39=		OR	X78=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM													
	•							30=		OR	+260=			
								TOTAL T. FEE		OR	TOTAL ADDIT. FEE			
L	(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST													
AMENDMENT C		REMAIN AFTEI AMENDM	ING I		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R/	NTE.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	м	linus	tt	=	XS	9=		OR	X\$18=			
	Independent	•	M	finus	###	=		9=			X78=	<u> </u>		
٧	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							3= —		OR	A/0=	-		
							+13	30=		OR	+260=			
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE														
					S SPACE is less the Independent) is the				propriate box	-				